

PI

KANSAS DRILLERS LOG

S. 15 T. 14 R. 12 ^{NE} W

Loc. NE NW NW
County Russell

API No. 15 — 167 — 21,584
County Number

Operator
Shields Oil Producers, Inc.

Address
Shields Bldg., Russell, Kansas 67665

Well No. 1 Lease Name Beisel "A"

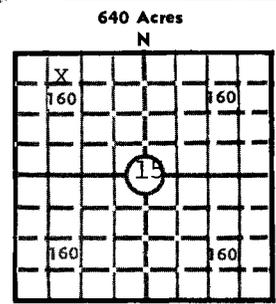
Footage Location
330 feet from (N) ~~X~~ line 990 feet from (E) (W) line

Principal Contractor Shields Drlg., Co., Inc. Geologist M. L. Ratts

Spud Date 12-10-80 Total Depth 3315 P.B.T.D.

Date Completed 12-18-80 Oil Purchaser

State Geological Survey
WICHITA, KANSAS



Elev.: Gr. 1810

DF 1812 KB 1815

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/4	8 5/8	20	247	Quickset	160	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
RATE OF PRODUCTION PER 24 HOURS	Oil bbls.	Gas MCF	Water bbls.	Gas-oil ratio CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator
Shields Oil Producers, Inc. DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:

Well No. 1 Lease Name Beisel "A" Dry Hole

S 15 T 14 R 12 ^{XE}_W

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
D.S.T. #1 2270-2310 Open 1 hr. Rec. 60' GCM I.S.I.P. - 703#/30 I.F.P. - 58# F.F.P. - 70# F.S.I.P. - 773#/30			Grandhaven Tarkio Sand Dover Lm Tarkio Lm Heebner Sh	2258 2272 2283 2334 2844
D.S.T. #2 2934-2980 Open 1 hr. Rec. 70' Watery Mud I.S.I.P. - 856#/30 I.F.P. - 38# No Other press. recorded			Toronto Lm L-KC Lm Cong. Sd E. Arb Dol Arbuckle Dol	2864 2928 3252 3290 3302
D.S.T. #3 3098-3165 Open 1 hr. Rec. 200' Muddy Water I.S.I.P. - 971#/30 I.F.P. - 51# F.F.P. - 115# F.S.I.P. - 946#/30				
D.S.T. #4 3250-3275 Open 1 hr. Rec. 15' Mud and 3' Oil I.S.I.P. - 959#/30 min. I.F.P. - 38#				

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received	<p><i>M Z Ratten</i> Signature</p> <p><i>Geologist - Engineer</i> Title</p> <p>12-22-80 Date</p>
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